## FRIEDMAN & BRUYA, INC.

## **ENVIRONMENTAL CHEMISTS**

Date of Report: August 16, 1990
Date Submitted: August 6, 1990
Project: Metro Self-Monitoring

## RESULTS OF ANALYSES OF THE WATER SAMPLES FOR SELECTED METALS BY ICP Results Reported as mg/L (ppm)

Sample #	Chromium (ppm)	Copper (ppm)	Nickel (ppm)	Zinc (ppm)
M 16143-7,	0.68	0.08	0.58 <sup>a</sup>	0.28ª
M 16143-8,8 7-30	0.08	0.01	0.07ª	0.03ª
M 16143-9, 7-31	0.45	0.04	0.29 <b>a</b>	0.18 <sup>a</sup>
M 16143-10 ₱ 8-1	0.23	0.05	0.48ª	0.28ª
Quality Assurance				
Method Blank	<0.01	<0.01	0.01	0.02
M 16143-7, 7-27 (Duplicate)	0.47	0.06	0.35ª	0.16 <sup>a</sup>
M 16143-7, 7-27 (Matrix Spike) Spiked @ 1 ppm Percent Recovery	90%	70%	110%	70%
M 16143-7, 7-27 (Matrix Spike Duplicat Spiked @ 1 ppm Percent Recovery	e) 120%	98%	140%	85%

a - The analyte indicated was also found in the blank sample.